## PATENT APPLICATION

ATTORNEY DOCKET NO. 10031136-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Robert A. Abraha	am & Scott R. Weaver					
Serial No.:			Examiner:				
Filing Date:	April 8, 2004		Group Art Unit:				
Title:	CIRCUIT FOR GENERATING SPREAD SPECTRUM CLOCK						
PO Box 145	VA 22313-1450	S NFORMATION DISCLOS	SURE STATEMENT				
Sir:							
This Info	rmation Disclosure	Statement is submitted	d:				
- U	• • • • •		; or date of entry of national applichever occurs last)	cation; or before			
(	( ) Statement und ( ) a \$180.00 Pro	7(c) together with either der 37 CFR 1.97(e), or ocessing fee under 37 C 97 (b) time period, but before		whichever occurs first)			
	( ) Statement und ( ) a \$180.00 pro (Filed after final a		CFR 1.17(p). whichever occurs first, but before pa				
of this applica	le to Deposit Acco lition, please char lant to 37 CFR 1.2	ge any fees required o	of \$0.00 . At any time of credit any overpayment t	during the pendency to Deposit Account			
disclosed in P	atent Application	No	References identified with a filed April 8, , now included pursuant to the pro-	U.S. Patent No			
1.98(d).							
and other fore individuals(s) of attached sheet foreign patent report or action	eign language info designated in 37 ( t, or where a for office in a count	ormation listed on PTC CFR 1.56 (c) most kno eign language patent is terpart foreign applicati	language patents, foreign land form 1449, as presently owledgeable about the contest cited in a search report or ion, an English language very found by the foreign office is	understood by the nt is given on the r other action by a rsion of the search			
"Express Mail" lab	el no. <b>EV 336575044</b>	us	Respectfully submitted,				
Date of D	eposit April 8, 2004		Robert A. Abraham &	Scott R. Weaver			
United States Po Office to Addresse	at this is being deposit stal Service "Express ee" service under 37 C ed above and is add or Patents, PO B	s Mail Post CFR 1.10 on	By Cric Ho				

Date: April 8, 2004

Attorney/Agent for Applicant(s)

39,711

Telephone No.: (818) 998-7220

Reg. No.

Rev 05/03 (IDSXML)

Typed Name: Eric Ho

Ву

Form PTO-1449  LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)			ATTORNEY DOCKET NO.  10031136-1  APPLICANT  Robert A. Abraham et al.  FILING DATE  April 8, 2004  SERIAL NO.  SERIAL NO.				
							REFEREN
EXAMINER INITIAL	* DOCUMENT NUMBER	DATE	NAME				
	4,578,649	March 25, 1986	5	Shupe, Chester D.			
	5,610,955	March 11, 199	7	Bland, Christopher J.			
	5,614,869	March 25, 1997	7	Bland, Christopher J.			
	5,631,920	May 20, 1997		Hardin, Keith B.			
	6,144,242	November 7, 20	000	Jeong et al.			
	6,175,259	January 16, 20	01	Mann et al.			
						·	
		FOREIGN PATEN	T DOC	UMENT			
	DOCUMENT NUMBER	DATE		NAME		TRANSLATE YES N	
					· ; .		
							T
			•				
	OTHER DESERVA	CES (including Autho	r Ti+le	, Date, Pertinent Pages, e	to )		1
	"Charge-Pump Phas	e-Lock Loops" Floyd	M. Ga	rdner IEEE Trans. Comm.	vol COM-28,	pp 1849	-18
1	Nov. 1980						
					,		

DATE CONSIDERED

**EXAMINER** 

<sup>\*</sup> Copies of these references are not enclosed Pursuant to 37 CFR 1.98(d). (See accompanying IDS)